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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/540,952	06/27/2005	Tetsuhiko Takahashi	1141/74722	3793
23432 7590 10/01/2007 COOPER & DUNHAM, LLP			EXAMINER	
1185 AVENUE	OF THE AMERICAS		FETZNER, TIFFANY A	
NEW YORK, NY 10036		•	ART UNIT	PAPER NUMBER
		•	2859	
•	•			
			MAIL DATE	DELIVERY MODE
			10/01/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Applicant(s)		
TAKAHASHI ET AL.		
Art Unit		
2859		
	TAKAHASHI ET AL. Art Unit	

	Tiffany A. Fetzner	2859			
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress		
THE REPLY FILED <u>/19/2007</u> FAILS TO PLACE THIS APPLICA	ATION IN CONDITION FOR ALLOV	VANCE.			
1. The reply was filed after a final rejection, but prior to or or this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a Not a Request for Continued Examination (RCE) in compliant time periods:	n the same day as filing a Notice of wing replies: (1) an amendment, aff otice of Appeal (with appeal fee) in o	Appeal. To avoid aba idavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)		
a) \boxtimes The period for reply expires <u>6</u> months from the mailing date	e of the final rejection.				
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I Examiner Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP 7 Extensions of time may be obtained under 37 CFR 1.136(a). The date	later than SIX MONTHS from the mailin (b). ONLY CHECK BOX (b) WHEN THE 06.07(f).	g date of the final reject E FIRST REPLY WAS F	ion. FILED WITHIN		
nave been filed is the date for purposes of determining the period of exunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office late may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	shortened statutory period for reply orig r than three months after the mailing da	inally set in the final Off	ice action; or (2) as		
2. The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte a Notice of Appeal has been filed, any reply must be filed AMENDMENTS	ension thereof (37 CFR 41.37(e)), to	avoid dismissal of th			
3. X The proposed amendment(s) filed after a final rejection,	but prior to the date of filing a brief.	will not be entered b	ecause		
(a) They raise new issues that would require further co					
(b) They raise the issue of new matter (see NOTE below	•	,.			
(c) They are not deemed to place the application in be	tter form for appeal by materially re	ducing or simplifying	the issues for		
appeal; and/or					
(d) They present additional claims without canceling a		ected claims.			
NOTE: See Continuation Sheet. (See 37 CFR 1.1	16 and 41.33(a)).				
4. \square The amendments are not in compliance with 37 CFR 1.1	21. See attached Notice of Non-Co	mpliant Amendment	(PTOL-324).		
Applicant's reply has overcome the following rejection(s)):				
 Newly proposed or amended claim(s) would be a non-allowable claim(s). 	llowable if submitted in a separate,	timely filed amendme	ent canceling the		
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows:		ll be entered and an	explanation of		
Claim(s) allowed:					
Claim(s) objected to: Claim(s) rejected:					
Claim(s) withdrawn from consideration:					
AFFIDAVIT OR OTHER EVIDENCE					
The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e).					
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar 	overcome all rejections under appe	al and/or appellant fa	ils to provide a		
10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.					
REQUEST FOR RECONSIDERATION/OTHER					
11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because:					
12. Note the attached Information Disclosure Statement(s).	(PTO/SB/08) Paper No(s)				
13.		w. /			
571-272-2241		pus			
- Jugar		Diego Gutierrez			
J 11-272-2241	Suna	visory Patent Exan	niner		

Supervisory Patent Examiner Technology Center 2800

Continuation of 3. NOTE: Applicant's after-final amendments remove some ambiguity in the scope of the claims, however in combination with applicant's arguments new issues are raised, because the scope of the claim argued by applicant is different than the scope as claimed. The RF pulse waveform of figure 3 has a first upward phase as it rises initially when activated, then it stays constant while active, after the center of the pulse it remains constant for an equivalent amount of time and then the phase reverses in a downward direction as the phase turns off. The upward and then downward phase change are 180 degree phase differences on either side of the activated RF pulse. Applicant's arguments indicate that what applicant was trying to set forth and claim, is different from what claim 1 actually states. Therefore new issues are raised, and a new search would be required by the examiner. Additionally further clarification so that what is claimed and what is argued are in alignment with one another would be helpful to the examiner, since the claims as recited in the after final amendment of 9/19/2007 are still met by the prior art of record.